Attorney's Docket No.:06618-408002

Amendment to the Claims:

This listing of claims replaces all prior versions, and listings, of claims in the application:

- nembrane portion, having a membrane formed of PSSA and poly(vinylidene) flouride and a first ionomer, a catalyst ink, wherein the catalyst ink comprises a catalytic material and poly(vinylidene fluoride) poly(vinylidene) flouride and a second ionomer where the first and second ionomers are formed from the same material.
- 2. (Previously Presented) The membrane of claim 1, wherein the catalytic material comprises Pt.
- 3. (Previously Presented) The membrane of claim 1, wherein the catalytic material comprises Pt and Ru.
- 4. (Previously Presented) The membrane of claim 1, wherein the catalyst ink further comprises an ionomer.
- 5. (Previously Presented) The membrane of claim 1, wherein the catalyst ink comprises a liquid copolymer of tetrafluoroethylene and perfluorovinylethersulfonic acid.

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6-11. (Cancelled)

- 12. (Previously Presented) The membrane of claim 1, wherein the catalyst ink further comprises a plasticizer.
- (Previously Presented) The membrane of claim 1, 13. wherein the plasticizer is a high boiling solvent.
- 14. (Previously Presented) The membrane of claim 13, wherein the plasticizer is N,N dimethylacetamide.
 - 15. (Cancelled)